



## Forecast for Monday, April 20



National Weather Service Wichita, KS  
Weather Impact Matrix for COVID Sampling SG County  
**Valid: 04/20/2020 07:00 - 04/20/2020 16:00 LST**  
Call 1-800-367-5736 for additional weather support



	Mon 04/20 8 AM	Mon 04/20 9 AM	Mon 04/20 10 AM	Mon 04/20 11 AM	Mon 04/20 12 PM	Mon 04/20 1 PM	Mon 04/20 2 PM	Mon 04/20 3 PM	Mon 04/20 4 PM	Mon 04/20 5 PM
Temperature	48°F	51°F	57°F	62°F	66°F	68°F	70°F	71°F	72°F	73°F
Wind Speed	6 mph	8 mph	9 mph	10 mph	11 mph	12 mph	13 mph	13 mph	13 mph	13 mph
Wind Direction	S	S	SW	SW	W	W	W	W	NW	NW
Wind Gust	6 mph	8 mph	10 mph	12 mph	14 mph	17 mph	19 mph	19 mph	19 mph	19 mph
Chance of Precipitation	9%	9%	9%	9%	9%	9%	5%	5%	5%	5%
Weather	None	None	None	None	None	None	None	None	None	None
Relative Humidity	88%	82%	73%	65%	59%	52%	47%	41%	37%	34%
Rainfall	0.0"	0.0"	0.0"	0.0"	0.0"	0.0"	0.0"	0.0"	0.0"	0.0"

Issued: Sunday April 19, 2020 07:26 AM

Threat Level	None	Limited	Elevated	Significant	Extreme
Wind Speed	≤15 mph	15 to 24 mph	25 to 29 mph	30 to 34 mph	≥35 mph
Wind Gust	≤25 mph	25 to 34 mph	35 to 44 mph	45 to 54 mph	≥55 mph
Chance of Precipitation	≤15 %	15 to 24 %	25 to 54 %	55 to 74 %	≥75 %
Relative Humidity	≤40 %	40 to 54 %	55 to 69 %	70 to 84 %	≥85 %
Rainfall	≤0.1 "	0.1 to 0.99 "	1.0 to 2.99 "	3.0 to 4.99 "	≥5.0 "

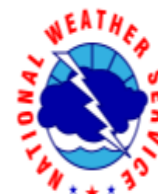
Note: Grey color indicates no thresholds assigned



## Forecast for Tuesday, April 21



National Weather Service Wichita, KS  
Weather Impact Matrix for COVID Sampling SG County  
**Valid: 04/21/2020 07:00 - 04/21/2020 16:00 LST**  
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	Tue 04/21 8 AM	Tue 04/21 9 AM	Tue 04/21 10 AM	Tue 04/21 11 AM	Tue 04/21 12 PM	Tue 04/21 1 PM	Tue 04/21 2 PM	Tue 04/21 3 PM	Tue 04/21 4 PM	Tue 04/21 5 PM
Temperature	48°F	51°F	55°F	59°F	62°F	65°F	67°F	69°F	71°F	71°F
Wind Speed	1 mph	1 mph	2 mph	2 mph	3 mph	3 mph	4 mph	4 mph	5 mph	5 mph
Wind Direction	NE	NE	E	E	E	E	SE	SE	SE	SE
Wind Gust	3 mph	5 mph	9 mph	11 mph	11 mph	11 mph	11 mph	12 mph	12 mph	13 mph
Chance of Precipitation	8%	8%	8%	8%	8%	8%	11%	11%	11%	11%
Weather	None	None	None	None	None	None	None	None	None	None
Relative Humidity	76%	72%	66%	60%	55%	50%	46%	44%	43%	43%
Rainfall	0.0"	0.0"	0.0"	0.0"	0.0"	0.0"	0.0"	0.0"	0.0"	0.0"

Issued: Sunday April 19, 2020 07:37 AM

Threat Level	None	Limited	Elevated	Significant	Extreme
Wind Speed	≤15 mph	15 to 24 mph	25 to 29 mph	30 to 34 mph	≥35 mph
Wind Gust	≤25 mph	25 to 34 mph	35 to 44 mph	45 to 54 mph	≥55 mph
Chance of Precipitation	≤15 %	15 to 24 %	25 to 54 %	55 to 74 %	≥75 %
Relative Humidity	≤40 %	40 to 54 %	55 to 69 %	70 to 84 %	≥85 %
Rainfall	≤0.1 "	0.1 to 0.99 "	1.0 to 2.99 "	3.0 to 4.99 "	≥5.0 "

Note: Grey color indicates no thresholds assigned